



|                                  |                     |               |
|----------------------------------|---------------------|---------------|
| Sampler location                 | Site drainage       | Fence         |
| Gage station                     | Direction of flow   | Dirt road     |
| <b>Storm water discharge</b>     | Perennial drainage  | Paved road    |
| Industrial MSGP Outfall          | Main drainage       | Paved parking |
| <b>Non-storm water discharge</b> | Storm drain/culvert | Structure     |
| NPDES outfall                    | Monitored SWMU/AOC  | LANL boundary |
| Fire hydrant                     | Wetland             |               |

| BMP Type       |                      |
|----------------|----------------------|
| Berm           | Permanent Vegetation |
| Channel/Swale  | Sediment Trap/Basin  |
| Check Dam      | Gabion               |
| Seed and Mulch | Cap                  |

State Plane Coordinate System  
New Mexico, Central Zone, US Feet  
NAD 1983 Datum  
Grid Interval = 200ft  
Contour Interval = 2ft

**Los Alamos**  
NATIONAL LABORATORY  
EST. 1943

This map was created for work processes associated with the NPDES Individual Permit.  
All other uses for this map should be confirmed with LANL EP-WES staff.

**NPDES Individual Permit NM0030759**

**Storm Water Permitted Feature**  
**W015: W-SMA-9.7**

**Water Canyon**

Water Pollution Control Drawing  
Map Created By: Brad McKown, EP-ET-ER GIS Team, October 21, 2010,  
Modified By: Shannon Smith, ET-ER, April 5, 2012  
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